

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/239,194 Confirmation No.: 9716
Applicant: John S. Yates, Jr., et al.
Title: EXECUTING PROGRAMS OF A FIRST COMPUTER ARCHITECTURE
ON A COMPUTER OF A SECOND ARCHITECTURE
Filed: January 28, 1999
Art Unit: 2195
Examiner: Kenneth Tang
Atty. Docket: 114596-05-4013
Customer No. 38492

I certify that this correspondence, along with any documents referred to therein, is being deposited with the United States Postal Service on July 13, 2005 as First Class Mail in an envelope with sufficient postage addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant wishes to make of record the items listed on the accompanying Form PTO-1449. Applicant respectfully requests the Examiner to fully consider the items and independently ascertain their teaching before issuance of the next action, and to make them of record in the file. The Examiner is also requested to initial and return a copy of the enclosed Form PTO-1449 to evidence such consideration.

1. Applicant has listed publication dates on the attached Form PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated. Applicant reserves the right to establish the patentability of the claims over any information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This Information Disclosure Statement should not be construed as a representation that information more material to the examination of this application does not exist.

2. The references listed on the enclosed Form 1449 are references that have come to light in applications listed in the Information Disclosure Statement of October 2000. For many of the listed references, pertinence is mentioned in the respective application file in which the reference came to light. Applicant has not reviewed all of them in detail. Of those that have been reviewed, none of the references are believed to be any more pertinent than the references provided in earlier IDS' and Forms 1449. However, in an abundance of caution, Applicant requests that they be considered.

3. Many of the references cited here were previously listed on a Form 1449 filed January 27, 2005. It is hoped that the Examiner will find it convenient to have all references currently up for consideration listed together.

4. The non-patent references by Compaq, Hank and Intel have been previously cited. They are cited again here with improved bibliographic information.


5. This Information Disclosure Statement is being filed at a time when a nominally-final Office Action has been mailed, but when finality of that Office Action should be withdrawn, or when prosecution may be reopened on withdrawal or reversal of all pending rejections. In the event of reopening of prosecution, entry of this Information Disclosure Statement is proper. Any fee due was paid in connection with an IDS filed January 25, 2005.

6. The Commissioner is hereby authorized to charge any additional fees that may be required for this Information Disclosure Statement, or credit any overpayment, to Deposit Account No. 23-2405, Order No. 114596-05-4013.

Respectfully submitted,

WILLKIE FARR & GALLAGHER LLP

Dated: July 13, 2005

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FORM PTO-1449

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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT
John S. Yates, Jr., et al.FILING DATE
January 28, 1999GROUP ART UNIT
2195

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,355,487	11/11/1994	Keller	717	127	Jul. 23, 1993
	5,404,473	04/04/1995	Papworth	712	241	Mar. 1, 1994
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

	Compaq Computer Corp., Compiler Writer's Guide for the Alpha 21264 (1999) //ftp.digital.com/pub/Digital/info/semiconductor/literature/cmpwrgd.pdf
	R.E. Hank, et al., "Region-Based Compilation: An Introduction and Motivation" Proceedings of the 28th Annual International Symposium on Microarchitecture, pp. 158-168 (Dec. 1995)
	Intel Corporation, Intel Architecture Software Developer's Manual, Volume 1: Basic Architecture, pages 3-10 to 3-13, 7-1 to 7-3, 7-20 to 7-25; Volume 2: Instruction Set Reference, pages 3-60 to 3-63, 3-240 to 3-251; Volume 3: System Programming Guide, pages 11-1 to 11-3, 11-10 to 11-13, 14-1 to 14-3, 14-10 to 14-15 (1997)
	Intel Corporation, Pentium Processor Family Developer's Manual (1997), pages 1-1 to 1-6, 2-1 to 2-20
	Intel Corporation, Pentium Processor Family Developer's Manual (1997), vol. 3: Architecture and Programming Manual, pages 3-1 to 3-3, 3-10 to 3-13, 12-1 to 12-27, 14-1 to 14-30
	Peterson, "The Profile Naming Service," ACM Transactions on Computer Systems (TOCS), v.6 n.4, p.341-364 (Nov. 1988)

EXAMINER

DATE CONSIDERED